

# NATIONAL SOLAR OBSERVATORY

## Daily Sunspot Data From Automated Analysis

USAF OSPaN 630.315nm image

CLOUDS: 5 Cu

CONDITION: Good

OBSERVER: *TWH*

Irradiance reduction due to sunspot  
blocking = 0.000088% at 630.315nm

**10 Oct 06**  
**16:20:03 UT**

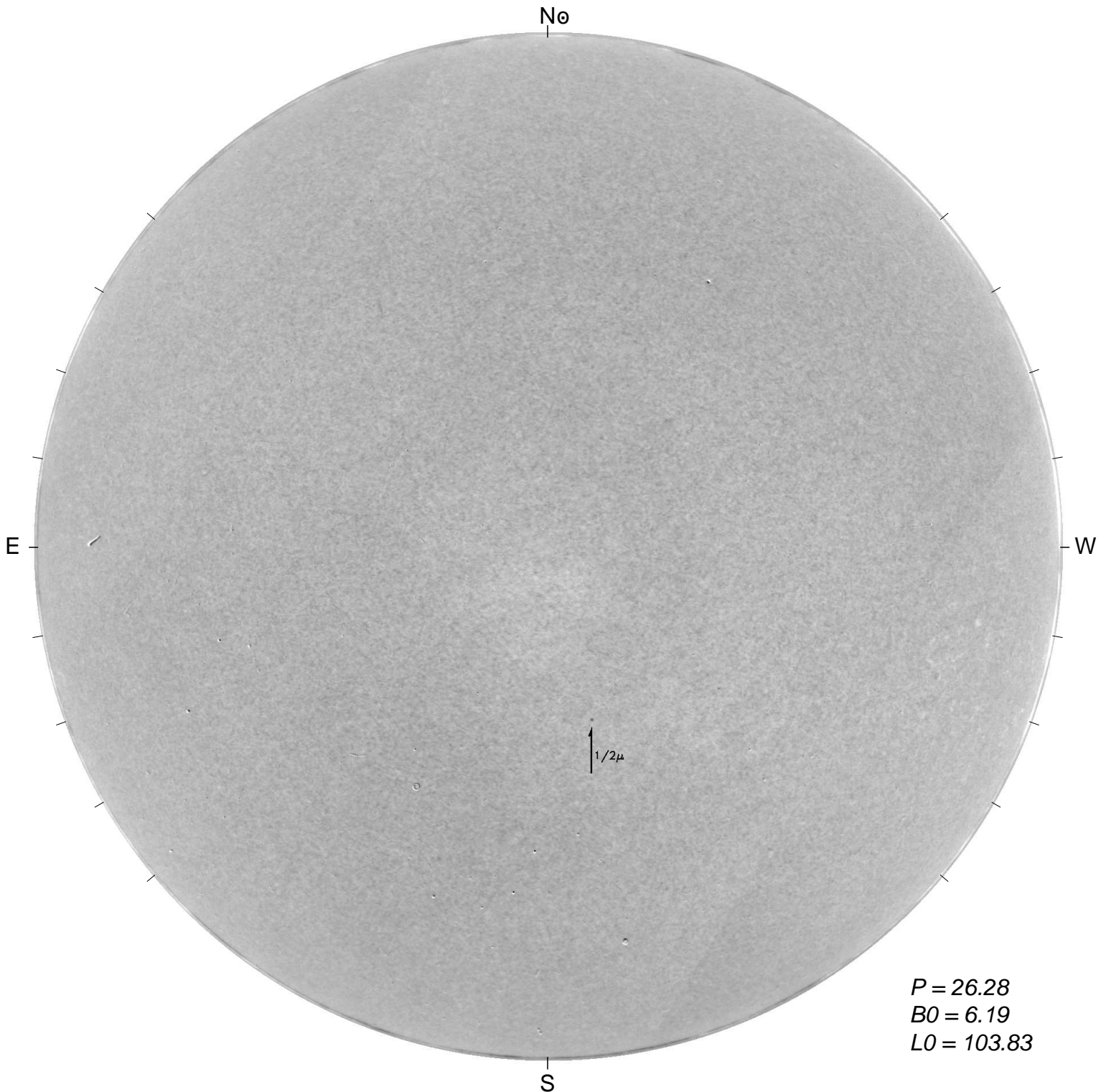
GROUPS: 1

SPOTS: 1

R-NUMBER: 11

TOTAL SPOT AREA: 2  $\mu$

THRESHHOLD: 0.92



$P = 26.28$   
 $B0 = 6.19$   
 $L0 = 103.83$